Appendix 6.3 Spill/Fire Response Plan and Training

This appendix outlines the emergency response procedure for dealing with any contingencies that may arise from the aircraft refuelling operation with reference to the Airport Operations Manual (AOM) issued by AAHK and Contingency Response Plan provided by the refuelling operators. Regular emergency response training would be conducted to ensure the refuelling crew is conversant with the contingency procedures, spill response training would be conducted and an overview of the training is also outlined below.

Spill/Fire Response Plan

In the event of a fuel spillage from an aircraft, the refuelling operator must inform the Apron Control Centre (ACC) of the incident immediately and ACC will notify Airport Fire Contingent (AFC) to dispatch fire appliances to standby at the scene. The call-out procedure will become effective upon the observance of any fuel spill arising from the refuelling operation and this will trigger immediate evacuation of any passengers from the aircraft as directed by the onboard flight crews who are specifically trained in this contingency. Immediate actions would be taken by the operator to stop, contain and remove the spilt fuel to prevent any safety hazard arising thereat and put out any fires using readily available fire extinguishers before arrival of AFC within a response time of not exceeding 3 minutes to reach the ends of each runway and other aircraft movement areas. The refuelling operator will continue to provide assistance to control and mitigate the effects of the spill as requested and directed by AFC. An Operation Officer from AAHK will be deployed to investigate the spillage incident while a Crisis Management Centre will be set up by the General Manager of the into-plane refuelling franchisee to manage any major fuel spillage over 3.05m in any dimension or over 4.65m² in area or a continuing nature.

Spill Response Training

The following three types of spill response training are conducted:

- (i) New employees working on refuelling operation will receive training on spill and other emergency response procedures before they are allowed to commence active duty.
- (ii) Simulation exercises to test the equipment, knowledge, skills and response times of refuelling personnel on spill will be held every year.
- (iii) A large scale spill simulation exercise in combination with emergency services organisations and relevant Government Departments will also be held once a year.